



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

the three kinds of Geometries. We believe that this work is destined to be very extensively used throughout the country. B. F. F.

A History of Elementary Mathematics, with Hints and Methods of Teaching. By Florian Cajori, Ph. D., Professor of Physics in Colorado College. 8vo. Cloth, 304 pages. Price, \$1.50. New York: The Macmillan Co.

The book is by no means an abridged edition of the author's *History of Mathematics*. It is an entirely new book giving a somewhat detailed account of the rise, struggle, and progress of Arithmetic, Algebra, and Geometry. The book should be read by all teachers of these subjects, and by mathematical students generally. B. F. F.

The Cosmopolitan. An Illustrated Monthly Magazine. Edited by John Brisben Walker. Price, \$1.00 per year. Single numbes, 10 cents. Irvington-on-the-Hudson, New York.

The October number contains the following: A Summer Tour in the Scottish Highlands; The Story of a Child Trainer; The Perils and Wonders of a True Desert; A Modern Fairy Tale; Hofman's Object Lesson; Personal Recollections of the Tai-Ping Rebellion; The Modern Woman Out-of-Doors; The True History of our Cooks; To a Hyacinth Bulb (poem). B. F. F.

The Review of Reviews. An International Illustrated Monthly Magazine. Edited by Dr. Albert Shaw. Price, \$2.50 per year. Single number, 25 cents. The Review of Reviews Co., New York.

In the September and October numbers of *The Review of Reviews*, the editor has given a remarkably fair and unprejudiced account of the progress of the present political campaign. It is a great satisfaction, after having read statements in the daily papers, which are believed to be misrepresenting, to go to *The Review of Reviews* and get the facts there given by its able editor. The November number contains a very able article on the "Summing Up of the Vital Issues of 1896," by Rev. Dr. Lyman Abbott. Also the question "Would Free Coinage Benefit Wage Earners?" is debated by Dr. Chas. B. Spahr and Prof. Richmond Mayo-Smith. This number also offers a remarkable symposium of current thought on "What Should be Done with Turkey?" The MONTHLY suggests in answer to this question, that Turkey be given a material and substantial roast by the civilized world. B. F. F.

ERRATA.

After the word, ellipses, page 181, problem 60, insert, "passing through the foci of a given ellipse and having the tangents at the ends of the major axes for directrices."

Page 205, line 1, for " $\frac{2}{3}$ " read $\frac{3}{2}$.

Page 205, line 1, for " $\frac{3}{2}$ " read $\frac{2}{3}$.

Page 205, line 12, for " $4a^3$ " read $2a^3$.

Page 206, line 3, for " $(5x^3)^0$ " read $(5x)^{3^0}$.

Page 217, line 15, for " γ " read z .

Throughout the solution to problem 34, Mechanics, for " E_o^π " read F_o^π .